

FIG. 2

REPRODUCTION APPARATUS PROTECTION LEVEL → STRONG 1 2 3 4 Α 1 A Α Α MEDIUM PROTECTION LEVEL 2 Α A Α В 3 Α Α В C B 4 C Α D STRONG 5 Ε E Ε Ε

F1G. 3

MEDIUM PROTECTION LEVEL

	,,	,
വ	OTHER	OTHER
4	×	RESTRICTED (STRONG)
8	æ	RESTRICTED (MODERATE)
2	PG	RESTRICTED (WEAK)
-	FREE	FREE
EXAMPLES OF MEDIUM PROTECTION	BASED ON U.S. MOVIE RATINGS	BASED ON COPYRIGHT PROTECTION

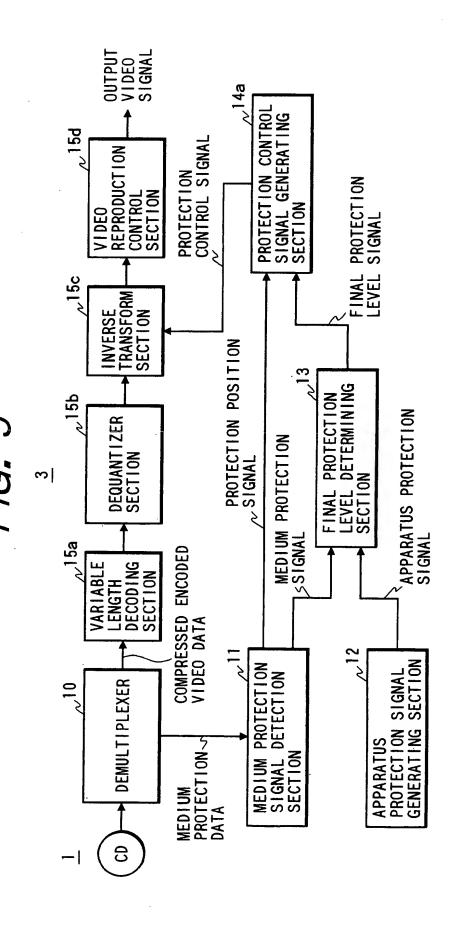
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FIG. 4

APPARATUS PROTECTION LEVEL

. 4	TAIWAN	FOR CHILDREN	FOR IN-STORE SALES DEMONSTRATION ITEMS
က	JAPAN	FOR ADULTS	FOR IN-STORE SALES DEMONSTRATION ITEMS
2	EUROPE	FOR ADULTS	FOR ITEMS TO BE SOLD
	U. S. A.	FOR ADULTS	FOR ITEMS TO BE SOLD
EXAMPLES OF PLAYBACK APPARATUS PROTECTION	BASED ON COUNTRY	BASED ON ADULT/CHILD STATUS	BASED ON OBJECTIVES





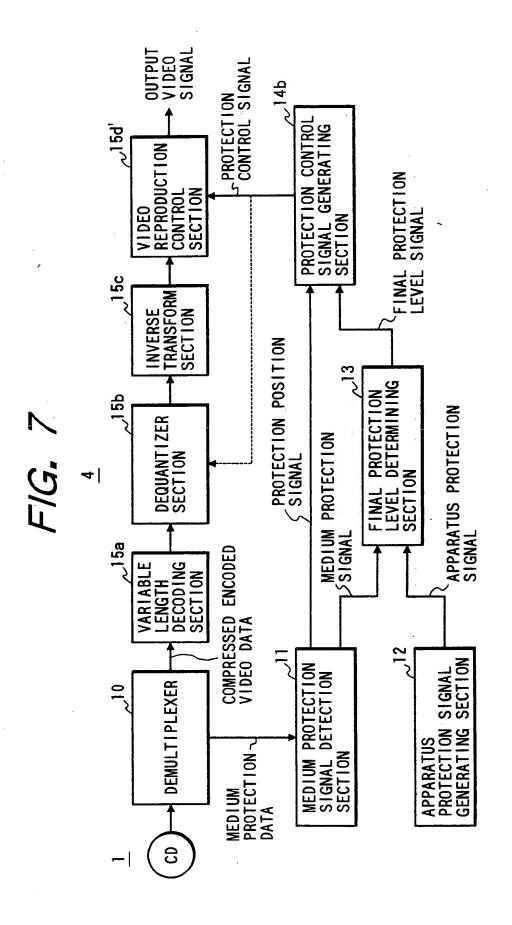
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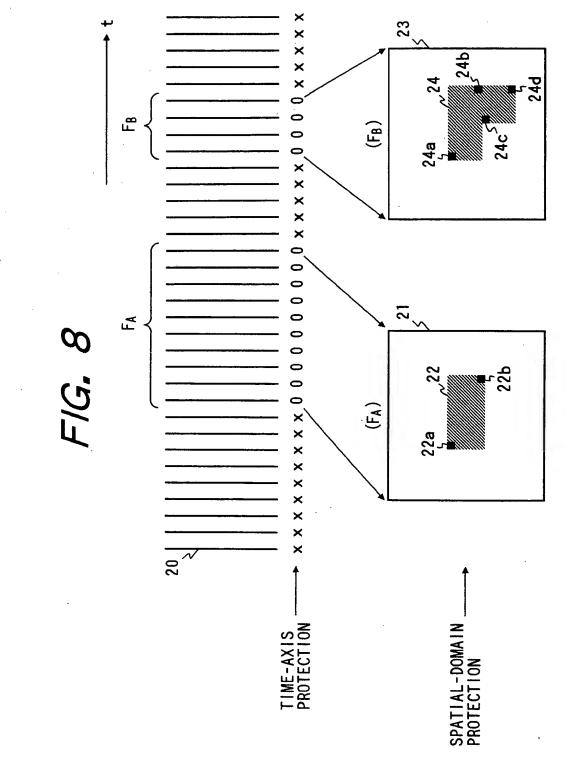
F/G. 6

EXAMPLE OF VISIBILITY GRADES, USING PROTECTION BASED ON VIDEO DATA BIT-NUMBER CONTROL	S ALL PICTURE IS VISIBLE	ISED 4 BITS/SAMPLE	ISED 2 BITS/SAMPLE	(S) 1 BIT/SAMPLE	OTHER PICTURE DISPLAYED
EXAMPLE OF VISIBILITY GRADES, USING TIME-AXIS PROTECTION CONTROL	ALL PICTURE IS VISIBLE	1 IN 15 FRAMES USED	1 IN 60 FRAMES USED	SPECIFIED FRAME(S) ONLY USED	OTHER PICTURE DISPLAYED
EXAMPLE OF VISIBILITY GRADES, USING SPATIAL-DOMAIN PROTECTION CONTROL	ALL PICTURE IS VISIBLE	8×8 TRANSFORM BLOCK SIZE, DC COEFFICIENT AND 2 AC COEFFICIENTS	8×8 TRANSFORM BLOCK SIZE, ONLY DC COEFFICIENT	16×16 TRANSFORM BLOCK SIZE, ONLY DC COEFFICIENT	OTHER PICTURE DISPLAYED
	A	8	3	Q	F

FINAL PROTECTION LEVEL

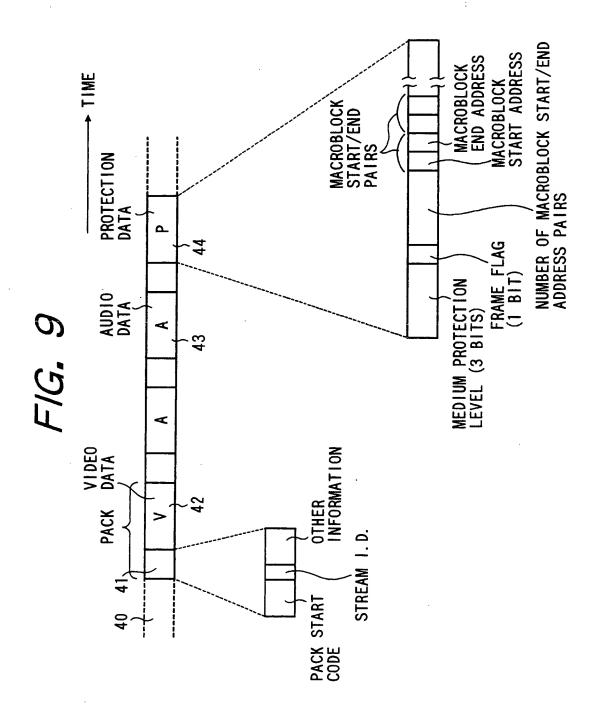




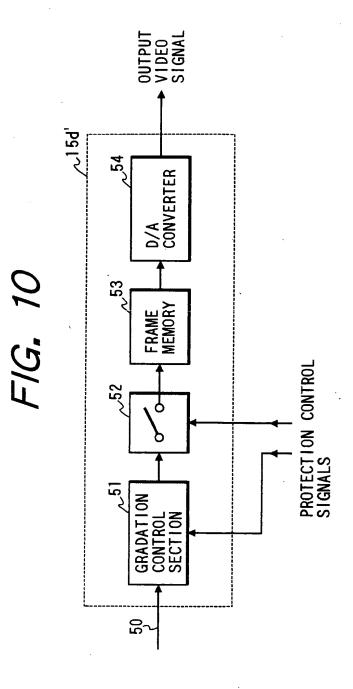


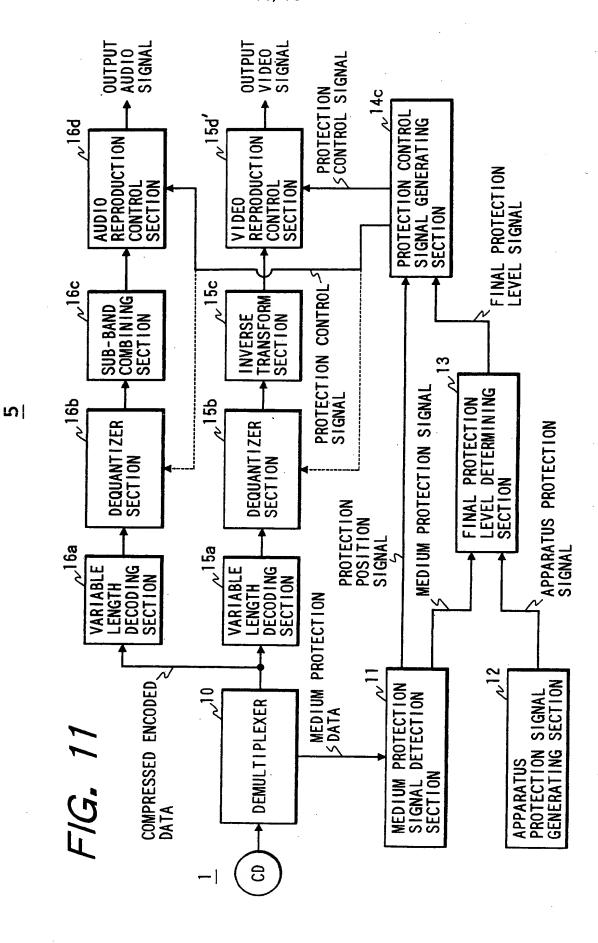
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FIG. 12

	EXAMPLE OF AUDIBILITY GRADES, USING BANDWIDTH-RESTRICTION PROTECTION CONTROL	EXAMPLE OF AUDIBILITY GRADES, USING TIME-AXIS PROTECTION CONTROL	EXAMPLE OF AUDIBILITY GRADES, USING PROTECTION BASED ON AUDIO DATA BIT-NUMBER CONTROL
	ALL OF ORIGINAL AUDIO SIGNAL REPRODUCED	ALL OF ORIGINAL AUDIO SIGNAL REPRODUCED	ALL OF ORIGINAL AUDIO SIGNAL REPRODUCED
	18 KHz	1 IN EVERY 2 SAMPLES IS USED	12 BITS/SAMPLE
	12 KHz	1 IN EVERY 3 SAMPLES IS USED	8 BITS/SAMPLE
1	6 КН2	ONLY SPECIFIED SAMPLES ARE USED	4 BITS/SAMPLE
	NO AUDIO OUTPUT SIGNAL	NO AUDIO OUTPUT SIGNAL	NO AUDIO OUTPUT SIGNAL

FINAL PROTECTION LEVEL

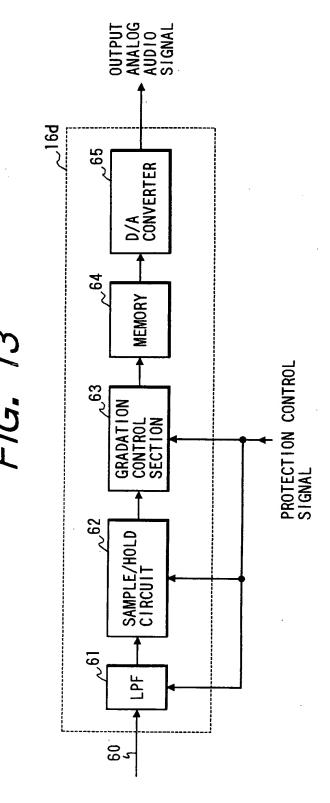


FIG. 14

REPRODUCTION APPARATUS PROTECTION LEVEL

		Т			→ STRON
		1	2	3	4
NOI	1	A~E	A~E	A~E	A~E
PROTECTION	2	A~E	A~E	A∼E	B∼E
MEDIUM P LEVEL	3	A~E	A~E	B∼E	C∼E
1	4	A∼E	8~E ~~~	C∼E	D∼E
STRONG	5	E~E	E~E	E∼E	E~E



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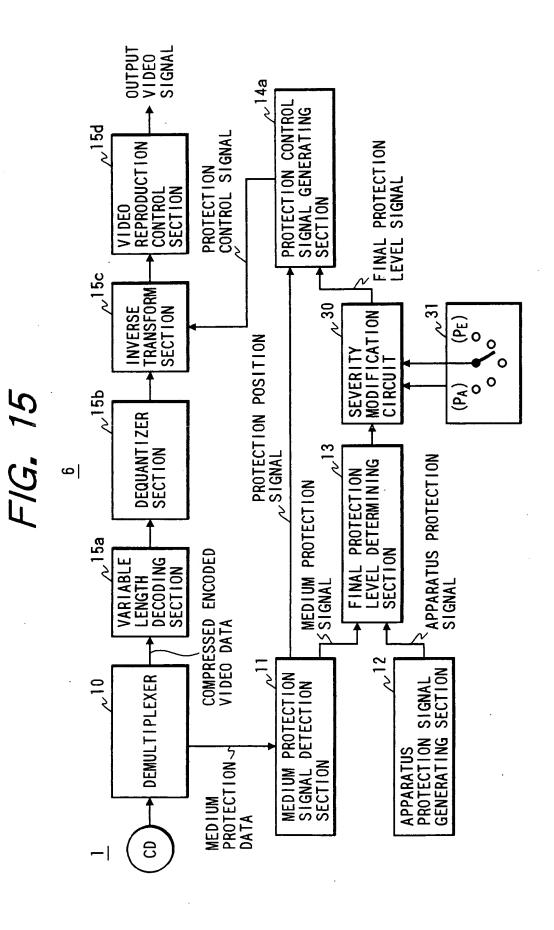


FIG. 16

		N A				= 1)					RATU N LE	S VEL:	= 2)
ME	MODIFICATION SWITCH CONDITION					ME		MODIFICATION SWITCH CONDITION					
M		PA	Рв	Pc	PD	PE	MEDIUM		PA	PB	Pc	PD	PE
PR01	1	A	В	С	D	Ε	PROI	1	Α	В	С	D	Ε
FCTI	2	Α	В	С	D	Ε	PROTECTION	2	A	В	С	D	Ε
MEDIUM PROTECTION LEVEL	3	Α	В	С	D	E	ON L	3	Α	В	С	D	Ε
EVEL	4	Α	В	С	D	Ε	LEVEL	4	В	В	<u>د</u> ي	D	Ε
* STF	5	E	Ε	E	E	Ε	(3.00)	5	E	Е	E	Ε	Ε
STRONG			(/	1)			STRONG			(E	3)		-
			(-	•/						, _			
		N AF TECT	PPAR	ATU:		= 3)		(WHEI	N AF	PPAR	ATU:		= 4)
MEE		N AFTECT	PPAR FION ODII	ATU:	VEL:		ME		N AFTECT	PPAR FION ODI	ATU:	VEL =	
MEDIUM		N AFTECT	PPAR FION ODII	ATU: LE	VEL:		MEDIUM		N AFTECT	PPAR FION ODI	ATU: LE' FICA CH	VEL =	
MEDIUM PROT		N AFTECT	PPAR ION ODII WIT(OND	ATU: LE' FICA CH	VEL:	N	MEDIUM PROT		N AFTECT	PPAR FION ODI WITO	ATU LE FICA CH	VEL = \T10)N	N
MEDIUM PROTECTI	PRO	N AFTECT	PPAR TION ODIII WITO OND	ATU: LE' FICA CH ITIO	VEL: TIO N PD	N PE			M AF	PPAR FION ODI WIT OND PB	ATU: LE' FICA CH ITIC	VEL= ATIO ON PD	N PE
MEDIUM PROTECTION LI	1	N AFTECT	PPAR TION ODII WITO OND PB B	FICA CH ITIO	VEL: TIO N PD D	P _E		PRO	M AFTECT	PPAR FION ODI WIT OND PB	FICA CH ITIC Pc	VEL= ATIO ON PD D	PE E
MEDIUM PROTECTION LEVEL	1 2	N AFTECT	PPAR TION ODII WITO OND PB B	FICACH ITIO	VEL: TIO N PD D	P _E	MEDIUM PROTECTION LEVEL	PRO	M AFTECT	PPARTION ODI WITO OND PB B	FICACH ITIO	VEL= ATIO DN PD D	PE E E
MEDIUM PROTECTION LEVEL STRONG	1 2 3	M AFTECT M S C	PPARTION ODITION OND PB B B B	FICACH ITIO	VEL: ATIO ON PD D D	P _E E E		1 2 3	M S C PA B C	PPARTION ODI WITO OND PB B C	FICACH ITIO	VEL = ATIO ON PD D D	PE E E E